

For KCC Use:	
Effective Date:	02/03/2008
District #1	
SGA? Ye	es 🔀 No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1016084

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: 2/10/2008		Spot Description:		
	month day	year	W2 NW SW Sec. 21 Twp. 18 S.	
OPERATOR: License# .	3842		feet from N	
	g, Inc. dba Larson Operating Co		E /	W Line of Section
	RD 4		Is SECTION: Regular Irregular?	
City: CLMILZ	State: KS Zip:	67564 + 8561	(Note: Locate well on the Section Plat on rev	·
Contact Person: Tom Lare Phone: 620-653-7368	son		Lease Name: Stanley-Weber Field Name: Wildcat	
CONTRACTOR: License# Name: H. D. Drilling, LLC	, 33935		Is this a Prorated / Spaced Field? Target Formation(s): L-KC, Marmaton, Cherokee	Yes No
Other: If OWWO: old well Operator: Well Name:	Rec Infield age Pool Ext. osal Wildcat of Holes Other t information as follows:		Nearest Lease or unit boundary line (in footage): 10 Ground Surface Elevation: 2823 Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 150 Depth to bottom of usable water: 1375 Surface Pipe by Alternate: I I I III Length of Surface Pipe Planned to be set: 250 Length of Conductor Pipe (if any): Projected Total Depth: Mississippi	
Original Completion D Directional, Deviated or Ho If Yes, true vertical depth:	orizontal wellbore?	tal Depth: Yes No	Water Source for Drilling Operations: Well Farm Pond Other: water hauler DWR Permit #:	·
Bottom Hole Location: KCC DKT #:			(Note: Apply for Permit with DWR	
			Will Cores be taken?	Yes X No
Oll & Gas Leases W	pooling clauses subm	ittea.	If Yes, proposed zone:	

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office prior to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date.

 Or pursuant to Appendix "B" Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

	Remember to:	Ń
For KCC Use ONLY API # 15 - 15-101-22076-00-00 Conductor pipe required 0 feet Minimum surface pipe required 200 feet per ALT. I I III Approved by: Rick Hestermann 01/29/2008	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. 	1 18 29
This authorization expires: 01/29/2009 (This authorization void if drilling not started within 12 months of approval date.) Spud date: Agent:	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

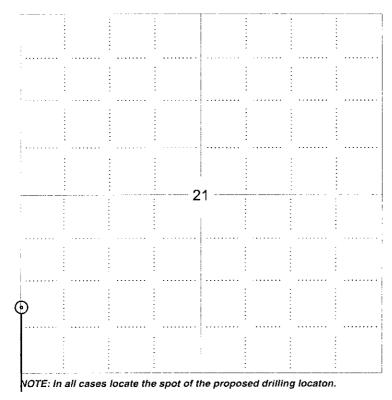
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

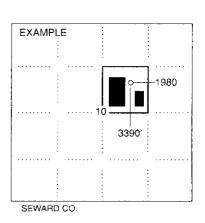
AP! No. 15 - 15-101-22076-00-00		
Operator: Larson Engineering, Inc. dba Larson Operating Company	Location of Well: County: Lan	ne
Lease: Stanley-Weber	990	feet from N / N S Line of Section
Well Number: 1-21	10	
Field: Wildcat	Sec. 21 Twp. 18	S. R. ²⁹
Number of Acres attributable to well: OTR/QTR/QTR/QTR of acreage: W2 - NW - SW - SW	Is Section: Regular or	☐ Irregular
	If Section is Irregular, locate Section corner used: NE	well from nearest corner boundary.

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)





990 ft.

10 ft.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1016084

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Larson Engineering, Inc. dba Larson Operating Company			License Number: 3842		
Operator Address: 562 W STATE RD 4			OLMITZ KS 67564		
Contact Person: Tom Larson			Phone Number: 620-653-7368		
Lease Name & Well No.: Stanley-Wel	per 1-2	21	Pit Location (QQQQ):		
Type of Pit:	Pit is:		W2 NW SW SW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 21 Twp. 18 R. 29 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)	6,400	(bbls)	Lane County		
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l		
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? native mud & bentonite clay		
Pit dimensions (all but working pits):	0 Length (fe	et) 80	Width (feet) N/A: Steel Pits		
Pit dimensions (all but working pits): Length (reet) which (leet) N/A.			3 -		
			edures for periodic maintenance and determining		
material, thickness and installation procedure		liner integrity, in	ncluding any special monitoring.		
			west fresh water60feet.		
Distance to nearest water well within one-mile of pit Source of infor		West liest watericct.			
2345 feet Depth of water well 94 feet measu		red well owner electric logX_ KDWR			
Emergency, Settling and Burn Pits ONLY:]	over and Haul-Off Pits ONLY:		
Producing Formation:			al utilized in drilling/workover: fresh water mud		
· -		king pits to be utilized:3			
Barrels of fluid produced daily: Abandonment		procedure: Allow to dry then backfill.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pit		Drill pits must	Drill pits must be closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 01/29/2008 Permit Number: 15-101-22076-00-00 Permit Date: 01/29/2008 Lease Inspection: Yes X No					